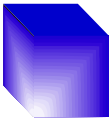
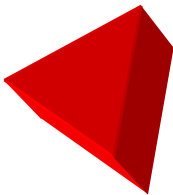
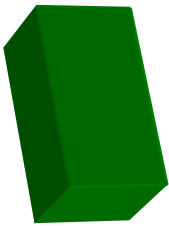
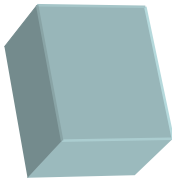
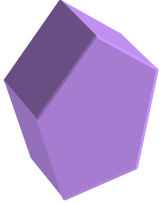
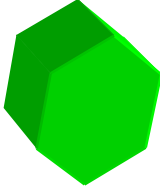
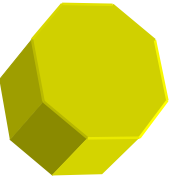


3D Objects

Image	Name	Properties
	cube	<ul style="list-style-type: none"> • 6 square sides of equal size • 8 vertices (corners)
	triangular prism	<ul style="list-style-type: none"> • triangular bases that are exactly the same • all other faces are rectangles • 6 vertices (corners)
	rectangular prism	<ul style="list-style-type: none"> • rectangular bases that are exactly the same • all other faces are rectangles • 8 vertices (corners)
	square prism	<ul style="list-style-type: none"> • square bases that are exactly the same • all other faces are rectangles • 8 vertices (corners)
	pentagonal prism	<ul style="list-style-type: none"> • pentagonal bases that are exactly the same • all other faces are rectangles • 8 vertices (corners)
	hexagonal prism	<ul style="list-style-type: none"> • hexagonal bases that are exactly the same • all other faces are rectangles • 8 vertices (corners)
	octagonal prism	<ul style="list-style-type: none"> • octagonal bases that are exactly the same • all other faces are rectangles • 8 vertices (corners)

3D Objects

Image	Name	Properties
	triangular pyramid	<ul style="list-style-type: none"> •triangular base •all other sides are triangular •vertex
	square pyramid	<ul style="list-style-type: none"> •square base •all other sides are triangular •vertex
	cone	<ul style="list-style-type: none"> •circular base •curved surface •vertex
	cylinder	<ul style="list-style-type: none"> •1 curved surface •2 circular bases
	sphere	<ul style="list-style-type: none"> •perfectly round – a ball
	octahedron	<ul style="list-style-type: none"> •8 faces •12 edges •6 vertices
	dodecahedron	<ul style="list-style-type: none"> •10 faces •12 edges
	icosahedron	<ul style="list-style-type: none"> •20 faces •30 edges •12 vertices